



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Jean-Francois Viens GROUP: Unknown

SERIAL NO: Unknown EXAMINER: Unknown

FILED: Herewith

FOR: SUPERSTRUCTURE PHOTONIC BAND-GAP GRATING  
ADD-DROP FILTER

Assistant Commissioner of Patents  
Washington, D.C. 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

In compliance with 37 C.F.R. §§1.56, 1.97, and 1.98, Applicant submits  
copies of the documents listed on the attached Form PTO-1449.

The Commissioner is authorized to charge Deposit Order Account No. 19-  
0079 for any further fee that is required.

Respectfully submitted,

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited on the date shown below in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV016161884US addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Emily C. Porell

05/14/2007  
Date

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

JAN 03 U.S. PRO  
10/098577  
13/14/02

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,141,469	10/31/2000	Kashyap			06/17/1998
	AB	6,198,863	03/06/2001	Lealman et al.			10/03/1996
	AC	6,317,539	11/13/2001	Loh et al.			09/17/1999
	AD						

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AE						
	AF						

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
	AG	"Wide-Range Tunability of GaInP-AlGaInP DFB Lasers with Superstructure Gratings," Gauggel et al. <i>IEEE Photonics Technology Letters</i> . January 1997. Vol. 9, No. 1.
	AH	" $\lambda/4$ -Shifted Sampled or Superstructure Grating Widely Tunable Twin-Guide Laser," Morthier et al. <i>IEEE Photonics Technology Letters</i> . October 2001. Vol. 13, No.10.
	AI	"Novel Flat Multichannel Filter Based on Strongly Chirped Sampled Fiber Bragg Grating," Chen et al. <i>IEEE Photonics Technology Letters</i> . November 2000. Vol. 12, No.11.
	AJ	"Proposal of a Phase Shifted Bragg Grating Assisted MZI For Add-Drop Multiplexing," T. Augustsson. <i>IEEE Proc.-Optoelectron.</i> October/December 2001. Vol. 148, No. 5/6.
	AK	"Proposal of a Bragg Grating Assisted MMIMI-Coupler for Tunable Add-Drop Multiplexing," T. Augustsson. <i>IEEE Photonics Technology Letters</i> . September 2001. Vol. 13, No. 9.
	AL	"Proposal of a Wavelength-Selective Switch Based on an MMIMZI Configuration With Wavelength-Selective Phase-Tuning Circuits," T. Augustsson. <i>Journal of Lightwave Technology</i> . January 2002. Vol. 20, No. 1.
	AM	"Low Cross Talk Planar Multichannel Add-Drop Multiplexer Based on Sampled Bragg Gratings," Hubner et al. <i>OFC 1998 Technical Digest</i> .
	AN	"Long Periodic Superstructure Bragg Gratings in Optical Fibres," Eggleton et al. <i>Electronics Letters</i> . September 1994. Vol. 30, No. 19.
	AO	"Optical All-Pass Filters for Phase Response Design with Applications for Dispersion Compensation," Madsen et al. <i>IEEE Photonics Technology Letters</i> . July 1998. Vol. 10, No.7.

EXAMINER

DATE CONSIDERED

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.